

## PART B - FEE(S) TRANSMITTAL

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21967 7590 02/11/2004

HUNTON & WILLIAMS LLP  
INTELLECTUAL PROPERTY DEPARTMENT  
1900 K STREET, N.W.  
SUITE 1200  
WASHINGTON, DC 20006-1109



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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/550,605	04/17/2000	Leif Andersson	064727.0109	1231

TITLE OF INVENTION: METHODS FOR DETERMINING COAT COLOUR GENOTYPES IN PIGS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	05/11/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
SITTON, JEHANNE SOUAYA	1634	435-006000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
<input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.	<input type="checkbox"/> Hunton & Williams LLP
<input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.	<input type="checkbox"/> 2 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Melica HB

SWEDEN

Please check the appropriate assignee category or categories (will not be printed on the patent);  individual  corporation or other private group entity  government

4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):
<input checked="" type="checkbox"/> Issue Fee	<input checked="" type="checkbox"/> A check in the amount of the fee(s) is enclosed. \$1,330 - ISSUE FEE; \$33 - FEE FOR SOFT COPIES
<input type="checkbox"/> Publication Fee	<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.
<input checked="" type="checkbox"/> Advance Order - # of Copies 11	<input checked="" type="checkbox"/> The Director is hereby authorized by charge the account number 50-0206 any shortage or deficiency, or credit any overpayment, to Deposit Account Number 50-0206 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) Robert C. Lampe, III, Reg. No. 51,914 (Date) May 11, 2004

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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05/12/2004 BSAYAS12 00000091 09550605

01 FC:1501 1330.00 OP  
02 FC:8001 33.00 OP

TRANSMIT THIS FORM WITH FEE(S)



PATENT  
ATTORNEY DOCKET: 62781.000004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number : 09/550,605 Confirmation No.: 1231  
Applicant : Leif ANDERSSON et al.  
Filed : April 17, 2000  
Title : METHODS FOR DETERMINING COAT COLOUR GENOTYPES IN PIGS  
TC/Art Unit : 1634  
Examiner: : Jehanne S. Sitton  
  
Docket No. : 62781.000004  
Customer No. : 21967

**MAIL STOP ISSUE FEE**  
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Alexandria, VA 22313-1450

ISSUE FEE PAYMENT TRANSMITTAL

Sir:

In accordance with the Notice of Allowance and Issue Fee Due mailed February 11, 2004, Applicants submit herewith the Issue Fee Transmittal (Part B) including an advance patent copy order for eleven (11) patent copies in the above-captioned application.

A check in the amount of \$1,363.00 is attached to cover the Issue Fee and advance patent copies fee. In the event any variance exists between the amount enclosed and the Patent Office charges, please charge or credit any difference to the undersigned's Deposit Account No. 50-0206.

Respectfully submitted,

HUNTON & WILLIAMS LLP

Dated: May 11, 2004  
Hunton & Williams LLP  
Intellectual Property Department  
1900 K Street, N.W.  
Suite 1200  
Washington, DC 20006-1109  
(202) 955-1500 (telephone)  
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By:

Robert C. Lampe, III  
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